



Patent  
Attorney Docket: 612,407-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**STAR et al.**

Serial No.: 10/656,898

Filed: September 5, 2003

For: NANOSTRUCTURE SENSOR  
DEVICE WITH POLYMER  
RECOGNITION LAYER

Group Art Unit: 2814

Examiner: B. Kunzer

**AMENDMENT AND RESPONSE**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on March 17, 2006, please enter the following amendments.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

7-17-06

Denise N. Doss